

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----			
Total 2002 Population		998,360		Community Options and MA Waiver Programs		Per 10,000 Population			
Population per square mile		.				Staffing - FTE		Number	
County ranking in state (1-72)		.				Total staff		332	
						Administrative		47	
						Professional staff		193	
						Technical/Paraprof.		31	
						Support staff		61	
								0.6	
Age	Female	Male	Total	COP	Clients	Costs	Funding		
0-14	92,750	97,620	190,400	MA Waiver *	308	\$5,218,969	Total		
15-19	36,070	38,340	74,410	CIP1A	192	\$15,318,877	\$20,841,614		
20-24	39,780	43,320	83,080	CIP1B	2,024	\$71,690,586	\$21.13		
25-29	30,780	34,210	65,020	CIP2	1,078	\$12,890,485	Local Taxes		
30-34	33,880	36,300	70,170	COP-W	1,531	\$13,659,358	\$12,102,857		
35-39	37,770	38,940	76,740	CSLA	74	\$201,175			
40-44	41,010	41,730	82,770	Brain Injury	72	\$4,740,063			
45-54	71,830	73,450	145,280	Total COP/Wvrs	5,279	\$123,719,513			
55-64	45,710	44,200	89,910	\$6,202,705 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.				Per capita	
65-74	32,110	27,930	60,030						
75-84	25,480	17,510	42,940						
85+	12,460	5,190	17,630						
Total	499,570	498,780	998,360						
Age	Female	Male	Total						
0-17	114,160	120,360	234,540						
18-44	197,880	210,100	408,050						
45-64	117,540	117,650	235,190						
65+	70,050	50,630	120,600						
Total	499,570	498,780	998,360						
Poverty Estimates for 2000									
Estimate		(C.I.+/-)							
All ages	81,116								
Ages 0-17	20,227	not available							
----- EMPLOYMENT -----									
Average wage for jobs covered by unemployment compensation				Home Health Agencies		24			
Note: based on place of work				Patients		12,374			
				Patients per 10,000 pop.		124			
Labor Force Estimates				Nursing Homes		82			
Average				Licensed beds		7,320			
				Occupancy rate		83.4%			
Civilian Labor Force				Residents on Dec.31		6,088			
Number employed				Residents age 65 or older		46			
Number unemployed				per 1,000 population					
Unemployment rate									
4.4%									

NATALITY

TOTAL LIVE BIRTHS			12,091	Birth Order		Births	Percent	Marital Status of Mother		Births	Percent	
Crude Live Birth Rate			12.1	First		5,171	43	Married		8,807	73	
General Fertility Rate			55.1	Second		4,084	34	Not married		3,284	27	
				Third		1,780	15	Unknown		0	0	
Live births with reported congenital anomalies			211	Fourth or higher		1,056	9					
			1.7%	Unknown		0	0					
				First Prenatal Visit		Births	Percent	Education of Mother		Births	Percent	
Delivery Type			Births	Percent	1st trimester		10,421	86	Elementary or less		353	3
Vaginal after previous cesarean			216	2	2nd trimester		1,372	11	Some high school		1,210	10
Forceps			299	2	3rd trimester		235	2	High school		3,326	28
Other vaginal			8,899	74	No visits		51	<.5	Some college		2,946	24
Primary cesarean			1,687	14	Unknown		12	<.5	College graduate		4,207	35
Repeat cesarean			990	8					Unknown		49	<.5
Other or unknown			0	0								
Birthweight			Births	Percent	Number of Prenatal Care visits		Births	Percent	Smoking Status of Mother		Births	Percent
<1,500 gm			125	1.0	No visits		51	<.5	Smoker		1,718	14
1,500-2,499 gm			649	5.4	1-4		231	2	Nonsmoker		10,369	86
2,500+ gm			11,317	93.6	5-9		2,138	18	Unknown		4	<.5
Unknown			0	0	10-12		5,785	48				
					13+		3,870	32				
					Unknown		16	<.5				

				Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit						
Race of Mother			Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White			11,047	91	673	6.1	9,638	87	1,157	10	252	2
Black			546	5	73	13.4	412	75	105	19	29	5
Other			495	4	28	5.7	369	75	109	22	17	3
Unknown			3	<.5	*	.	*	.	*	.	*	.

				Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit						
Age of Mother			Births	Fertility Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15			11	--	.	.	2	18	5	45	4	36
15-17			276	13	20	7.2	185	67	67	24	24	9
18-19			699	48	69	9.9	529	76	142	20	28	4
20-24			2,578	65	173	6.7	2,072	80	413	16	93	4
25-29			3,474	113	207	6.0	3,070	88	340	10	64	2
30-34			3,345	99	194	5.8	3,061	92	240	7	44	1
35-39			1,423	38	97	6.8	1,264	89	129	9	30	2
40+			285	7	14	4.9	238	84	36	13	11	4
Unknown			0	--
Teenage Births			986	27	* Not reported: age or race category has less than 5 births							

----- MORBIDITY -----

----- MORTALITY -----

REPORTED* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	270
Giardiasis	187
Hepatitis Type A	59
Hepatitis Type B**	50
Hepatitis NANB/C	507
Legionnaire's	7
Lyme	120
Measles	0
Meningitis, Aseptic	40
Meningitis, Bacterial	<5
Mumps	0
Pertussis	77
Salmonellosis	210
Shigellosis	44
Tuberculosis	17

* 2002 provisional data
 ** Includes all positive HBsAg test results

Sexually Transmitted Disease	
Chlamydia Trachomatis	2,453
Genital Herpes	279
Gonorrhea	668
Syphilis	6

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level	
Compliant	157,724
Non-compliant	2,462
Percent Compliant	98.5

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	7,892
Crude Death Rate	790

Age	Deaths	Rate
1-4	12	.
5-14	23	18
15-19	51	69
20-34	186	85
35-54	727	239
55-64	699	777
65-74	1,204	2,006
75-84	2,350	5,468
85+	2,572	14,584

Infant Mortality	Deaths	Rate
Total Infant	68	5.6
Neonatal	47	3.9
Postneonatal	21	1.7
Unknown	.	.

Race of Mother		
White	53	4.8
Black	10	.
Other	5	.
Unknown	.	.

Birthweight		
<1,500 gm	35	280.0
1,500-2,499 gm	10	.
2,500+ gm	23	2.0
Unknown	.	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	122	10.0
Neonatal	47	3.9
Fetal	75	6.2

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	2,155	216
Ischemic heart disease	1,415	142
Cancer (total)	1,784	179
Trachea/Bronchus/Lung	482	48
Colorectal	174	17
Female Breast	167	33*
Cerebrovascular Disease	621	62
Lower Resp. Disease	415	42
Pneumonia & Influenza	240	24
Accidents	385	39
Motor vehicle	191	19
Diabetes	219	22
Infect./Parasitic Dis.	88	9
Suicide	114	11

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	95	10
Other Drugs	126	13
Both Mentioned	19	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	10,816	204
Alcohol-Related	1,437	73
With Citation:		
For OWI	1,000	7
For Speeding	1,142	4
Motorcyclist	408	20
Bicyclist	221	4
Pedestrian	217	9

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	8,763	8.8	4.6	\$15,790	\$139	Total	2,149	2.2	3.4	\$4,888	\$11
<18	882	3.8	3.3	\$12,325	\$46	18-44	1,200	2.9	3.0	\$3,696	\$11
18-44	2,427	5.9	4.0	\$15,460	\$92	45-64	787	3.3	3.8	\$6,113	\$20
45-64	1,996	8.5	5.0	\$17,498	\$149	Pneumonia and Influenza					
65+	3,458	28.7	5.1	\$15,920	\$456	Total	3,525	3.5	4.8	\$10,865	\$38
Injury: Hip Fracture						<18	430	1.8	3.1	\$6,474	\$12
Total	960	1.0	5.5	\$18,886	\$18	45-64	596	2.5	4.8	\$11,893	\$30
65+	872	7.2	5.6	\$18,733	\$135	65+	2,193	18.2	5.3	\$11,456	\$208
Injury: Poisonings						Cerebrovascular Disease					
Total	864	0.9	2.2	\$6,753	\$6	Total	2,483	2.5	4.4	\$13,341	\$33
18-44	493	1.2	2.0	\$6,396	\$8	45-64	519	2.2	4.8	\$17,689	\$39
Psychiatric						65+	1,877	15.6	4.2	\$11,685	\$182
Total	5,367	5.4	8.8	\$8,747	\$47	Chronic Obstructive Pulmonary Disease					
<18	928	4.0	10.8	\$12,471	\$49	Total	2,080	2.1	4.1	\$9,094	\$19
18-44	2,700	6.6	7.7	\$6,765	\$45	<18	236	1.0	2.1	\$4,376	\$4
45-64	1,039	4.4	9.1	\$8,447	\$37	18-44	254	0.6	3.2	\$7,446	\$5
65+	700	5.8	10.1	\$11,902	\$69	45-64	477	2.0	4.2	\$10,112	\$21
Coronary Heart Disease						65+	1,113	9.2	4.6	\$10,035	\$93
Total	5,102	5.1	3.9	\$22,834	\$117	Drug-Related					
45-64	1,816	7.7	3.4	\$23,585	\$182	Total	628	0.6	5.5	\$5,109	\$3
65+	3,018	25.0	4.3	\$22,532	\$564	18-44	399	1.0	4.4	\$3,922	\$4
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	3,702	3.7	5.6	\$18,571	\$69	Total	107,332	107.5	4.0	\$10,603	\$1,140
18-44	370	0.9	5.0	\$18,509	\$17	<18	18,560	79.1	3.2	\$5,405	\$428
45-64	1,385	5.9	5.0	\$17,623	\$104	18-44	30,066	73.7	3.3	\$7,990	\$589
65+	1,895	15.7	6.1	\$18,711	\$294	45-64	22,047	93.7	4.3	\$13,597	\$1,275
Neoplasms: Female Breast (rates for female population)						65+	36,659	303.9	4.8	\$13,578	\$4,126
Total	326	0.7	2.1	\$9,919	\$6	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	13,254	13.3	4.2	\$9,556	\$127
Total	500	0.5	8.3	\$24,740	\$12	<18	1,417	6.0	2.5	\$5,489	\$33
65+	356	3.0	8.7	\$25,857	\$76	18-44	1,735	4.3	3.4	\$8,554	\$36
Neoplasms: Lung						45-64	2,643	11.2	4.4	\$10,852	\$122
Total	343	0.3	6.5	\$20,484	\$7	65+	7,459	61.8	4.6	\$10,102	\$625
Diabetes											
Total	1,252	1.3	4.9	\$12,695	\$16						
65+	426	3.5	5.5	\$12,620	\$45						

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.